

# ***Idaho Standards Achievement Tests (ISAT)***

## **State Summary for Grade 10 Spring 2004**

### **State Results for Reading, Language Usage & Mathematics**

#### **STATE OF IDAHO**

#### **Goal Level Performance**

##### **Reading**

###### **Overall**

Mean	StDev	Median	Count
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230.9	9.97	231	18391
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###### **Word Analysis**

Mean	StDev	Count
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230.5	13.09	18391
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###### **Vocabulary**

Mean	StDev	Count
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232.5	15.04	18391
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###### **Literal Comprehension**

Mean	StDev	Count
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232.4	13.82	18391
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###### **Interpretive Comprehension**

Mean	StDev	Count
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231.8	13.09	18391
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###### **Evaluative Comprehension**

Mean	StDev	Count
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229.0	13.83	18391
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###### **Literary Analysis**

Mean	StDev	Count
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234.3	12.79	18391
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##### **Language Usage**

###### **Overall**

Mean	StDev	Median	Count
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229.3	8.99	229	18431
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###### **Composition and the Writing Process**

Mean	StDev	Count
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231.5	12.82	18430
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###### **Composition and Structure**

Mean	StDev	Count
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228.4	11.61	18430
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###### **Grammar and Usage**

Mean	StDev	Count
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229.2	10.57	18430
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###### **Conventions - Punctuation**

Mean	StDev	Count
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229.0	13.81	18430
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###### **Conventions - Capitalization**

Mean	StDev	Count
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235.4	14.29	18430
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###### **Conventions - Spelling**

Mean	StDev	Count
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228.6	15.65	18430
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##### **Mathematics**

###### **Overall**

Mean	StDev	Median	Count
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248.6	12.22	248	18485
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###### **Estimation and Computation**

Mean	StDev	Count
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247.0	17.47	18485
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###### **Mathematical Reasoning and Problem Solving**

Mean	StDev	Count
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247.3	15.58	18485
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###### **Measurement**

Mean	StDev	Count
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247.6	18.79	18485
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###### **Concepts and Language of Algebra**

Mean	StDev	Count
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252.9	17.39	18485
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###### **Concepts and Principles of Geometry**

Mean	StDev	Count
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253.5	15.90	18485
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###### **Data Analysis, Probability, and Statistics**

Mean	StDev	Count
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246.4	16.95	18485
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###### **Functions and Mathematical Models**

Mean	StDev	Count
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247.6	15.79	18485
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Results are reported for groups of 10 and greater. Tests in grades 3, 4, 7 and 8 have two components: 42 on-grade level items and 20 adaptive items. Results from these grades include the overall score for both the on-grade level and adaptive test items.

Report date: 15-Jul-04